Approved for use undugit 3/31/2007.	5/41B 0051-0021								
	ENT AND TRADEMARK OFFI DEPARTMENT OF COMMER								
TRANSMITTAL LETTER	TO THE UNITED STATE	70							
	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	IG UNDER 35 U.S.C. 371	10/54127n							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP03/14997	December 29, 2003	January 3, 2003							
TITLE OF INVENTION									
RHESUS MONKEY HER2/NEU, NU	ICLEOTIDES ENCODING SAM	E, AND USES THEREOF							
APPLICANT(S) FOR DO/EO/US									
Paolo Monaci, Maurizio Nuzzo, Nicol	a La Monica, Gennaro Ciliberto a	and Armin Lahm							
Applicant herewith submits to the other information:	United States Designated/Electe	ed Office (DO/EO/US) the following items and							
	of items concerning a filing under	r 35 II S C 371							
		oncerning a filing under 35 U.S.C. 371.							
_	_								
include items (5), (6), (9) an		edures [35 U.S.C. 371(f)]. The submission must							
4. The US has been elected (Pe	CT Article 31).								
A copy of the International A	Application as filed [35 U.S.C. 37	1(c)(2)]							
a. X is attached hereto (re-	quired only if not communicated b	by the International Bureau).							
b. has been communicated	ted by the International Bureau.								
	application was filed in the Unite	ed States Receiving Office (RO/US).							
6. An English language transla a. is attached hereto	tion of the International Applicati	on as filed [35 U.S.C. 371(c)(2)].							
b. has been previously s	submitted under 35 U.S.C. 154(d)	(4).							
	of the International Application un equired only if not communicated	nder PCT Article 19 [35 U.S.C. 371(c)(3)]. by the International Bureau).							
b. have been communic	ated by the International Bureau.								
c. have not been made;	however, the time limit for makin	g such amendments has NOT expired.							
d. have not been made a	and will not be made.								
8. An English language transla	tion of the amendments to the clai	ms under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9.	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].								
10. An English language transla	tion of the annexes of the Internat	ional Preliminary Examination Report under PCT							
Article 36 [35 U.S.C. 371(c) Items 11 to 20 below concern other)(ɔ)]. r document(s) or information in	cluded:							
11. 🔀 An Information Disclosure S									
	r recording. A separate cover she	et in compliance with 37 CFR 3.28 and 3.31							
is included. 13. A preliminary amendment.									
14. An Application Data Sheet u	under 37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or	change of address letter.								
	-	ce with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
	hed International Application und								
		national application and the C.154(d)(4).							
20. X Other items or information:	· ·	7-1-05							
Sequence Listing and Sequence	Statement	HEREBY CENTHY THE LINES CONNESPONDENCE IS WEREBY CENTHY THE LINES CONNESPONDENCE IS WILLIAM SERVICE HERE THE LINES STATES POSTAL WILLIAM SERVICES HAVE TOSK DESICE TO ADDRESSED							

1C

Substitut Approve	te for PTO ed for use t	-1390 (Rev. 02 hrough 3/31/2	2-2005) "Tran 007. OMB 0	smittal L 1651-002	etter to the United States De	signated/El	ected Office(DO/I	O/US)Concerning a Submis	ision Under 35 U.S.C. 371
U.S. APPLICATION CFR 1.5)					NATIONAL APPLIC			ATTORNEY'S DOC	
			PCT/EP03/14997				ITR0043YP		
The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300							\$300.00		
	liminary	examination			l by USPTO and all cl				
All other situations\$200								_ \$200.00	
23. Search fee Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority									
All other situations\$500							\$500	\$400.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								\$900.00	
Total Sheets	Extra S	Sheets			n additional 50 or fract up to a whole number)		DATE		
				-	· - · · · · · · · · · · · · · · · · · · ·		RATE	\$0.00	
Surcharge of \$130.0	65 - 100 = 0 $/50$ $0 = 0$ X \$250.00 arge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest								
claimed priority dat CLAIMS	aimed priority date [37 CFR 1.492(e)]. LAIMS NUMBER FILED NUMBER EXTRA RATE						RATE		
Total Claims		NOMBL		- 20 =	0	X	\$50.00	\$0.00	
lependent Claims			6	- 3 =	3	X	\$200.00	\$600.00	
MULTIPLE DEPENDENT CLAIM(S) (if applied			(if applic			+	\$360.00		
					LATIONS (SUBTOT	AL)	=	\$1,500.00	
Processing fee of \$1 earliest claimed price	130.00 fe	or furnishin	g the Engl		slation later than 30 n		om the +		
					TOTAL NATIO	NAL FE	E =	\$1,500.00	
		_	-		21(h)]. The assignment 28, 3.31). \$40.00 per p				
<u> </u>					TOTAL FEES EN			\$1,500.00	
								Amount to be refunded:	
								Amount to be charged:	
a. A checl	k in the	amount of S	\$		to cover the above fee	s is encl	osed.		
		ny Deposit by of this sh			2755 in the amount of	\$1,500.0	00 to	cover the above fees.	
					harge any additional f -2755. A duplicate co				
		-			CFR 1.494 or 1.495 h itional Application to			tition to revive [37 C]	FR 1.137(a) or
SEND ALL CO			TO:						
MERCK & CO.	, INC.	i				_	.	.1	
Patent Departme	•	0-30				_(_	Clypi	- Jung	
P.O. Box 2000 126 East Lincoln	n Avenu	e				SIGNA	TURE	. /	
Rahway, New Je						Alysia A	A. Finnegan		
	1,100	=				NAME			
DATE:	11/03	1592		_		48,878			
PHONE #: (732) 594-2583 REGISTRATION NUMBER									